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| APPLICATION NO.  | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|---------------|----------------------|---------------------|-----------------|
| 09/846,801   | 04/30/2001    | Nisha D. Talagala    | P5533 US            | 5179            |
| 75   | 90 11/12/2004 |                      | EXAMINER            |                 |
| B. Noel Kivlin   |               |                      | CHU, GABRIEL L      |                 |
| Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.<br>P.O. Box 398<br>Austin, TX 78767-0398 |               |                      | ART UNIT            | PAPER NUMBER    |
|  |               |                      | 2114                |                 |

DATE MAILED: 11/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



| , *  | Application No.  | Applicant(s)   |  |  |  |  |
|--|--|--|--|--|--|--|
| Advisory Action  | 09/846,801   | TALAGALA, NISHA D.   |  |  |  |  |
| Advisory Addon   | Examiner   | Art Unit   |  |  |  |  |
|  | Gabriel L. Chu   | 2114   |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address  |  |  |  |  |  |  |
| THE REPLY FILED 28 October 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.  | void abandonment of this appliced in the contract which the contract which are the contract with the contract within the contract with the contract within the contract with the contract within the contract with the contract within the contract with the contract within the contract with the contract within the contract with the contract with the contract with the contract with the contract within the contract with the contract within the contract | cation. A proper reply to a ch places the application in   |  |  |  |  |
|  | PLY [check either a) or b)]  |  |  |  |  |  |
| a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b). | isory Action, or (2) the date set forth in th<br>an SIX MONTHS from the mailing date of<br>FILED WITHIN TWO MONTHS OF THI<br>te on which the petition under 37 CFR 1.1<br>sion and the corresponding amount of the<br>I statutory period for reply originally set in   | f the final rejection.  FINAL REJECTION. See MPEP  36(a) and the appropriate extension fee appropriate extension fee under the final Office action; or (2) as set forth in |  |  |  |  |
| 1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF  |  |  |  |  |  |  |
| 2. The proposed amendment(s) will not be entered be  | ecause:  |  |  |  |  |  |
| (a) Ithey raise new issues that would require further consideration and/or search (see NOTE below);  |  |  |  |  |  |  |
| (b)  they raise the issue of new matter (see Note by   | pelow);  |  |  |  |  |  |
| (c) they are not deemed to place the application issues for appeal; and/or   | in better form for appeal by mat   | erially reducing or simplifying the  |  |  |  |  |
| (d) they present additional claims without cancel NOTE:  | ling a corresponding number of   | finally rejected claims.   |  |  |  |  |
| 3. Applicant's reply has overcome the following reject   | etion(s):  |  |  |  |  |  |
| 4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).  |  |  |  |  |  |  |
| 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:  |  |  |  |  |  |  |
| The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.  |  |  |  |  |  |  |
| For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  |  |  |  |  |  |  |
| The status of the claim(s) is (or will be) as follows:   |  |  |  |  |  |  |
| Claim(s) allowed: 7,8,23,24,37 and 38.   |  |  |  |  |  |  |
| Claim(s) objected to: 13,29 and 43.  |  |  |  |  |  |  |
| Claim(s) rejected: 1-4,6,9-12,14-20,22,25-28,30-34,36,39-42 and 44.  |  |  |  |  |  |  |
| Claim(s) withdrawn from consideration: 5,21 and 3  | <u>35</u> .  |  |  |  |  |  |
| ☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.  |  |  |  |  |  |  |
| 9. Note the attached Information Disclosure Statement  | Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)   |  |  |  |  |  |
| 10.⊠ Other: <u>See Continuation Sheet</u>  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

Continuation of 10. Other: Claims 1-4, 6, 15-20, 22, 31-34, and 36 are rejected under 35 U.S.C. 102(e) as being anticipated by US 6442711 to Sasamoto et al.

Claims 9-12, 14, 25-28, 30, 39-42, and 44 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 6442711 to Sasamoto et al. as applied to claims 1, 15, and 31 above, and further in view of US 4532628 to Matthews.

Claims 13, 29, and 43 are objected to as being dependent upon a rejected base claim.

Claims 7, 8, 23, 24, 37, and 38 are allowed.

Claims 5, 21, and 35 are cancelled..

ROBERT BEAUSOLIEL

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100